

<p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p style="text-align: center;">(Multiple sheets used when necessary)</p> <p style="text-align: center;">SHEET 1 OF 1</p>	Application No.	10/822,424
	Filing Date	April 12, 2004
	First Named Inventor	Bulent M. Basol et al.
	Art Unit	1742 1709
	Examiner	Unknown Zulmariam Méndez
	Attorney Docket No.	NVLUS.029CPI

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
/ZM/	1	2001/0035354 A1	11-2001	Ashjaee et al.	
	2	2004/0178060 A1	09-2004	Ravkin et al.	
	3	6,132,586 A	10-2000	Adams et al.	
	4	6,251,235 B1	06-2001	Talieh et al.	
	5	6,379,223 B1	04-2002	Sun et al.	
	6	6,471,847 B2	10-2002	Talieh et al.	
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Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
/ZM/						

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
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Examiner Signature	/Zulmariam Mendez/	Date Considered	05/07/2007
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	Art Unit	1742 1709
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Attorney Docket No.		ASMNUT.029CPI

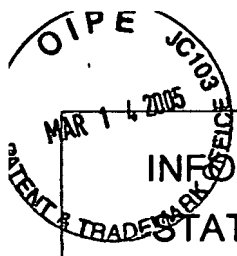
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/ZM/	1	US 2002/0074238	06-2002	Mayer, et al.	
/ZM/	2	US 2003/0223764	12/2003	Moore, et al.	
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/ZM/	1	3,328,273	06-1967	Creutz et al.	
	2	3,595,089	05-1976	Watts	
	3	3,779,887	12-1973	Gildone	
	4	3,959,089	05-1976	Watts	
	5	4,269,686	05-1981	Newman et al.	
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	7	4,430,173	02-1984	Boudot et al.	
	8	4,431,501	02-1984	Leppanen	
	9	4,609,450	09-1986	Seimiya et al.	
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	11	4,948,474	08-1990	Miljkovic	
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	13	4,975,159	12-1990	Dahms	
	14	5,024,735	06-1991	Kadija	
	15	5,084,071	01-1992	Nenadic et al.	
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	20	5,447,615	09-1995	Ishida	
	21	5,472,592	12-1995	Lowery	
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V	28	5,762,544	06-1998	Zuniga et al.	
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/ZM/	30	5,773,364	06-1998	Farkas et al.	
	31	5,779,492	07-1998	Okuyama et al.	
	32	5,793,272	08-1998	Burghartz et al.	
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/ZM/	58	6,143,155	11-2000	Adams et al.	

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/ZM/	59	6,176,992	01-2001	Talieh	
↓	60	6,197,182	03-2001	Kaufman et al.	
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↓	62	6,270,646	08-2001	Walton et al.	
↓	63	6,537,144	03-2003	Tsai et al.	
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/ZM/	65	DE 2008664	07-1971	Jostan		
↓	66	DE 4324330	03-1994	Schneider		
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↓	70	JP 11-054479	02-1999	Nakajima		
↓	71	WO 97/01657	01-1997	Billman		
↓	72	WO 98/27585	06-1998	Andricacos et al.		
↓	73	WO 99/64647	12-1999	Adams et al.		
↓	74	WO 00/03426	01-2000	Wang et al.		
↓	75	WO 00/26443	05-2000	Talieh		
/ZM/	76	WO 02/064314	08/2002	Emesh et al.		

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/ZM/	77	CONTOLINI et al., "Electrochemical planarization for multilevel metallization," September 1994, pp. 2503-2510.	
/ZM/	78	KELLY et al., "Leveling and microstructural effects of additives for copper electrodeposition," <u>Journal of Electrochemical Society</u> , 1999, pp. 2540-2545, Vol. 146, No. 7.	

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/ZM/	80	MIKKOLA et al., "Investigation of the roles of the additive components for second generation copper electroplating chemistries used for advanced interconnect metallization," <u>2000 IEEE</u> , June 2000, pp. 117-119, IEEE Electron Devices Society.	
/ZM/	81	RUBINSTEIN, "Tampongalvanisieren in der Praxis, Teil 1," <u>Galvanotechnik</u> , September 2000, Vol. 79, No. 10, pp. 3263-3270.	
/ZM/	82	STEIGERWALD et al., "Pattern geometry effects in the chemical-mechanical polishing of inlaid copper structures," October 1994, pp. 2842-2848.	
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